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APPLICATION NO.	FILING DAT	FIRST NAMED INVI	ENTOR ATTORNEY DOCKE	NO. CONFIRMATION NO.
09/836,055	04/16/2001	Shmuel Shaff	er 062891.0469	5973
75	90 10/0	8/2003	· · · · · · · · · · · · · · · · · · ·	EXAMINER
William R. Bo	rchers		н	ONG, HARRY S
Baker Botts L.L	.P.			
Suite 600			ART UNIT	PAPER NUMBER
2001 Ross Avenue			2642	3
Dallas, TX 75201-2980			DATE MAILED: 10/	08/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
•	09/836,055	SHAFFER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Harry S. Hong	2642				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rero - If NO period for reply is specified above, the maximum story period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailine armed patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a repoly within the statutory minimum of thirty of will apply and will expire SIX (6) MONTHE, cause the application to become ABA	(30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 16						
/ <u>-</u>	his action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims						
4)⊠ Claim(s) <u>1-88</u> is/are pending in the application	un.					
4a) Of the above claim(s) is/are withdra						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-88</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers	·					
9) The specification is objected to by the Examin	er.					
10)⊠ The drawing(s) filed on 16 April 2001 is/are: a	)⊠ accepted or b)⊡ objected t	o by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the E	xaminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the price application from the International B</li> <li>* See the attached detailed Office action for a lis</li> </ul>	ureau (PCT Rule 17.2(a)).	•				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language pr						
Attachment(s)		· <del>-</del>				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inf	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)				

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 73-88 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Bieselin et al. (Bieselin; U.S. Patent No. 5,559,875; cited and applied for the first time).

Bieselin plainly teaches the method and apparatus for identifying a participant during a conference call. Refer particularly to column 5, lines 4 – 15 and lines 48 – 56; and to column 7, lines 7 – 22 where Bieselin clearly discloses the steps of claims 73-80 and the interface; memory; and the processor of claims 81-88; the claimed voice profile or frequency reads on the conference participant's voice print (see column 7, line 21).

3. Claims 73-88 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Bruno et al. (Bruno; U.S. Patent No. 5,710,591; cited and applied for the first time).

Bruno also plainly teaches the method and apparatus for identifying a participant during a conference call. Refer particularly to column 7, lines 39 – 64 where Bruno clearly discloses the steps of claims 73-80 and the interface; memory; and the processor of claims 81-88; the claimed voice profile or frequency reads on the voice print (see column 7, lines 42 and 43).

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## Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
  - 1. Determining the scope and contents of the prior art.
  - 2. Ascertaining the differences between the prior art and the claims at issue.
  - 3. Resolving the level of ordinary skill in the pertinent art.
  - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 6. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 7. Claims 1-72 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bieselin et al. as applied above or Bruno et al. as applied above.

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Bieselin or Bruno is silent with respect to the message comprising VoIP (packet). However, in the present state of the telecommunication art, VoIP technology is ubiquitous in telephony let alone teleconferencing. Therefore, lacking criticality, it would have been obvious even to of ordinary skill in the art at the time of the invention to incorporate the method and apparatus of Bieselin or Bruno into a VoIP conferencing environment in order to take advantage of the Internet.

#### Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Eaton et al. teach a voice processing interface for a teleconference system using a voice file system; refer to column 7, lines 1 - 15.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harry S. Hong whose telephone number is (703) 306-3040. The examiner can normally be reached on Monday-Friday, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad F. Matar can be reached on (703) 305-4731. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

Harry S. Hong Primary Examiner Art Unit 2642

September 22, 2003